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DEPARTMENT OF THE AIR FORCE
HEADQUARTERS AIR FORCE COMMUNICATIONS AGENCY (AFCA)
SCOTT AIR FORCE BASE ILLINOIS

MEMORANDUM FOR MILITARY TRAFFIC MANAGEMENT COMMAND (MTMC)
ATTN: GS-15 ROBERT MORRIS

FROM: HQ AFCA/WF
203 West Losey Street, Room 2100
Scott AFB IL 62225-5222

DEC 31 2003

SUBJECT: Networthiness Assessment for Automated Air Load Planning System
(AALPS) Version 4.3.1 CoN0-SCD01640-031203-05-0
SSAA Date: 300801

1. Our assessment of the SSAA and Network Assessment Determination Checklist for Automated Air Load Planning System (AALPS) Version 4.3.1 indicates it does not adversely affect the Air Force Terrestrial, Air and Space Communications Network. The application data does not transverse the base boundary and the software resides on existing workstations which are not connected to the base LAN (i.e. system does not require network connectivity to function). Data is shared with other systems via diskette or other electronic media and not by network connectivity. Therefore, completion of a formal SPCA and NetRA are not required for AALPS Version 4.3.1. The CoN number issued above signifies this IT capability has been subjected to an assessment sufficient in depth to support the stated determination.

2. These assessments have revealed areas that require the following timed conditions be met. The SSAA must be updated within one year of the date of this letter to reflect the following:

a. SSAA requires update to reflect changes described in supporting documentation supplied for this review. SSAA submitted for review was for AALPS version 4.1 and for 4.3.1.

b. Include interface MOAs in Appendix N of the SSAA (data is shared although there is no direct connectivity with external systems).

c. Mission Assurance Category (MAC) level IAW DODD 8500.1, para 4.7. and System criticality (i.e., mission critical, mission essential, mission impaired, non-mission essential) must be fully identified.

d. Installation documents must instruct SA's to implement the operating system lockout feature after three unsuccessful login attempts. Current wording leaves setting the lockout feature an option.

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e. Include the following appendices in an AF specific addendum as required by AFI 33-202:

1. Appendix S – Certificate of Networkiness/Networkiness Recommendation
2. Appendix T – Minimal Security Activity Checklist
3. Appendix U – Network Vulnerability Assessment Reports
4. Appendix V – Trusted Facility Manual (TFM)
5. Appendix W – Security Features User's Guide (SFUG). If foreign nationals will have access to AALPS, ensure AF units follow procedures outlined in AFI 33-202, para 3.7.

3. The following operating condition applies: PCMCIA 56K modem is not to be used to transmit AALPS data.

4. Any changes to the operational posture of this capability will require a networkiness assessment before such changes may be implemented. This determination does not preclude the mandatory DoD requirement for development and maintenance of the System Security Authorization Agreement (SSAA) and the Command, Control, Communications, Computer, and Intelligence Support Plan (C4ISP).

5. My POC for AALPS is Mr. Don W. Miller, HQ AFCA/WFSL, DSN 779-6487, commercial (618) 229-6487, e-mail: afca.wfsl@scott.af.mil.



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